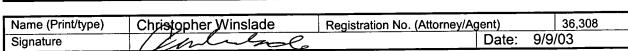
### Attorney Docket No. 14190US02 Title	PTO/SB/05 (08-00) Approved for use through 10/21/2002. OMB 0651-0032 Please type a plus sign (+) in this box U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction act of 1995, no persona are required to respond to a collection of information unless it displays a valid OMB control number.									
TRANSMITTAL Title System And Method For Hardware Acceleration In A Hybrid WiredWiredess Local Area Network Statement State National Property National Proper										
Control Con	PATENT APPLICATION			First Inventor		Richard Martin				
Express Mail Label No.	TRANSMITTAL			Title System And Method For Hardware Acceleration				tion		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patient application contents. ADDRESS TO: Commissioner for Patents P.O. Box 1450 Washington, D.C. 22313-1450 To Commissioner for Patents P.O. Box 1450 Washington, D.C. 22313-1450 To Commissioner for Patents P.O. Box 1450 Washington, D.C. 22313-1450 To Commissioner for Patents P.O. Box 1450 Washington, D.C. 22313-1450 To Commissioner for Patents P.O. Box 1450 Washington, D.C. 22313-1450 To Commissioner for CD-R in duplicate, large table or Computer Program (Appendix) See 37 CFR 1.27. See 37 CFR 1.27. See 37 CFR 1.27. See The fate force to Related Applications Statement Reparding Fed sponsored R&D -Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention -Rifer Description of the Drawings (if filed) -Detailed Description -Claim(s) -Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 18] 5. Oath or Declaration Total Pages 4] Total Pages 4] Drawing(s) (35 U.S.C. 113) [Total Sheets 18] 5. Oath or Declaration Total Pages 4] Description of the Disclosure Altoring Security	(Only for new nonprovis	ional applications under 3	7 CFR 1.53(b))	Express				OIK		
See MPEP chapter 600 concerning utility patent application contents. No. See 37 CFR 1.27				Mail Stop Patent Application Commissioner for Patents						
1.	See MPEP chapter 600 c	concerning utility patent applic	ation contents.	P.O. Box 1450 Washington, DC 22313-1450						
Applicant claims small entity status. Sepecification Specification Spec	1. Fee Transmit	ttal Form (e.g., PTO/SB/17) a)	7. CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)						
3. Specification [Total Pages 40] - Pescriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R&D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure - Abstract of the Disclosure - Abstract of the Disclosure - Abstract of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure - Attorney - Total Pages - Altorney - Total Pages - Altorney - Attorney - Attorney - Attorney - Total Pages - Altorney - Attorney - Total Pages - Altorney - Attorney - Total Pages - Altorney - Attorney - Attorne	Applicant clai	ims small entity status.	*		otide and/or Am	nino Acid sequen		£12		
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-Reference to sequence listing, a table, or a computer program listing appendix -Background of the Invention -Brief Description of the Drawings (if filed) -Detailed Description of the Disclosure 5. Oath or Declaration [Total Pages 4] -Drawing(s) (35 U.S.C. 113) [Total Sheets 18] -Drawing(s) (35 U.S.C. 113) [Total Pages 4] -Drawing(-Cross Refer	ence to Related Applicatio	ns	5. 0	· —	•	-			
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Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) Total Sheets 18] 5. Oath or Declaration	-Detailed Des		ea)		ACCOMPANY	ING APPLICA	ATION PARTS			
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 18] [When there is an assignee] Attorney 5. Oath or Declaration [Total Pages 4]		he Disclosure		9. Assignment Papers (cover sheet & documents(s))						
5. Oath or Declaration	4. Drawing(s) (3									
a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i DELETION OF INVENTORS Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation Continuation Continuation or Divisional Continuation or divisional application normation: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is breeby incorporated by reference. The incorporation can only be relied upon when a portion has been leadverently omitted from the submitted application parts. Name Christopher Winslade McAndrews, Held & Malloy 500 West Madison, Suite 3400 City Chicago State IL Zip Code 60661	5. Oath or Declaration	[Total Pages	4]							
(for continuation/divisional with Box 18 completed)	a. Newly execu	uted (original or copy)								
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 15. Request and Certification under 35 U.S.C. 122(b) (2)(B)(i). Application Data Sheet. See 37 CFR 1.76 Request and Certification under 35 U.S.C. 122(b) (2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Other: Other: Other: Other:					<u> </u>					
Signed statement attended deteining inventions, named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Application Data Sheet. See 37 CFR 1.76 Application Data Sheet. See 37 CFR 1.76 15. Request and Certification under 35 U.S.C. 122(b) (2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner: Group/Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS Customer Number Christopher Winslade McAndrews, Held & Malloy Address 500 West Madison, Suite 3400 City Chicago State IL Zip Code 60661	i DELET	ION OF INVENTORS								
Application Data Sheet. See 37 CFR 1.76 Application Data Sheet. See 37 CFR 1.76 16.	named in	the prior application, see	37 CFR	Certified Copy of Priority Document(s)						
Application Data Sheet. See 37 CFR 1.76 Continuation		?) and 1.33(b).		Request and Certification under 35 U.S.C. 122(b)						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner: Group/Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS 18. CORRESPONDENCE ADDRESS Or Correspondence address below Name Christopher Winslade McAndrews, Held & Malloy Address 500 West Madison, Suite 3400 City Chicago State IL Zip Code 60661					its equivalent.					
amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner: Group/Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS Customer Number Christopher Winslade McAndrews, Held & Malloy Address 500 West Madison, Suite 3400 City Chicago State IL Zip Code 60661										
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For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS Name Christopher Winslade McAndrews, Held & Malloy Address 500 West Madison, Suite 3400 City Chicago State IL Zip Code 60661	☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:									
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Name Christopher Winslade McAndrews, Held & Malloy Address City Correspondence address below or □ Correspondence address below Correspondence address below IL Zip Code 60661	5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
Name Christopher Winslade McAndrews, Held & Malloy Address 500 West Madison, Suite 3400 City Chicago State IL Zip Code 60661	18. CORRESPONDENCE ADDRESS									
McAndrews, Held & Malloy Address 500 West Madison, Suite 3400 City Chicago State IL Zip Code 60661	Customer Number 23446 or □ Correspondence address below									
McAndrews, Held & Malloy Address 500 West Madison, Suite 3400 City Chicago State IL Zip Code 60661	Nama	Christopher Wir	nslade							
Address 500 West Madison, Suite 3400 City Chicago State IL Zip Code 60661	Name									
on, Ornoago	Address		on, Suite 34							
Country USA Telephone (312) 775-8000 Fax (312) 775-8100					. ==== 0.000					
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PTO/SB/17 (11-00)

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FEE TRANSMITTAL for FY 2003

Patent Fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$)876.00

Compl te if Known					
Application Number	Unassigned				
Filing Date	Herewith				
First Named Inventor	Richard Martin				
Examiner Name	Unassigned				
Group Art Unit	Unassigned				
Attorney Docket No.	14190US02				

METHOD OF PAYMENT			FEE CALCULATION (continued)							
1. The Commissioner is hereby authorized to charge indicated fees and		3. ADDITIONAL FEES								
credit any overpayments to:			Large Small			1				
Deposit		40.0047	-		Fee	Entity Fee	/ Fee	Entity Fee	y	Fee
Account Number		13-0017		1	Code	(\$)	Code	(\$)	Fee Description	Paid
Deposit					1051	130	2051	65	Surcharge - late filing fee or oath	
Account Name	McAnd	rews, Held &	Malloy	1	1052	50	2052	25	Surcharge - late provisional filing fee or cover	
	ge Any Addition	al Fee Required Un	der 37 CFR 1	 1.16 and 1.17	l				sheet	
	cant claims sma				1053	130	1053	130	Non-English specification	
	37 CFR 1.27				1					
2. ⊠ Payme	nt Enclosed:				1812	2,520		2,520	For filing a request for ex parte reexamination	
☑ Chec	k 🛘 Credit Ca	rd	D Other		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
	FFF	CALCULATI	ON		1805	1,840	*1805	1,840*	Requesting publication of SIR after Examiner	
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1. BASIC FI										
Fee Fee	ty Small Entity	Fee Description			1251	110	2251	55	Extension for reply within first month	
Code (\$)				Fee Paid	1252	400	2252 2253	200	Extension for reply within second month	
1001 74	0 2001 370	Utility filing Fee		750.00	1253 1254	920 1,440	-	460 720	Extension for reply within third month Extension for reply within fourth month	
1002 33	0 2002 165	Design filing Fee			1255	1,960		980	Extension for reply within fifth month	
١.					1401	320	2401	160	Notice of Appeal	
1003 51		Plant filing fee			1402	320	2402	160	Filing a brief in support of an appeal	
1004 74	0 2004 370	Reissue filing fee			1403	280	2403	140	Request for oral hearing	
1005 16	0 2005 80	Provisional filing f	ee		1451	1,510		1510	Petition to institute a public use proceeding	
ł					1452	110	2452	55	Petition to revive - unavoidable	
			SUBTOTAL	(1) (\$)750.00	1453	1,280	2453	640	Petition to revive - unintentional	
2. EXTRA CI	AIM EEES				1501	1,280	2501	640	Utility issue fee (or reissue)	
Z, EXTRACT	JANN I LLO		Fee from		1502	460	2502	230	Design issue fee	
		Extra Claims	below	Fee Paid	1503	620	2503	310	Plant issue fee	
Total Claims	27 - 20** =	77×	18.00 =	126.00	1460	130	1460	130	Petitions to the Commissioner	
	<u> 21</u> -20 -	ш^	[10.00] =	120.00	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Independent Claims	3 - 3** =	0 x	o =	0	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Depe	ь -	Μ^	=		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Large Enti	ty Small Entity				1809	740	2809	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
Fee Fe	Fee Fee	Fee Description			1810	740	2810	370	For each additional invention to be examined (37 CFR 1.129(b))	
1202 1	• •	Claims in excess	of 20		1801	740	2801	370	Request for Continued Examination (RCE)	
1201 8		Independent claims in excess of 3		1802	900	1802	900	Request for expedited examination of a design		
1203 28	0 2203 140	Multiple dependent claim, if not paid		Other	fee (sp	ecifu)		application	\vdash	
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SUBMITTED BY Complete (if applicable								
Name (Print/Type)	Christopher Winslade	Registration No. (Attorney or Agent)	36,308	Telephone	(312) 775-8000			
Signature	dal	lado		Date	September 9, 2003			

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